

Docket No.: RAIS-00-0006

Sector 1

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: Hedges et al Group No.: 2768

Filed: April 7, 2000 Serial No.: 09/543,674

For: Method and System for Manipulating and Telescoping a Hash Function

CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)

Assistant Commissioner for Patents
Washington, D.C. 20231

I hereby certify that the following attached correspondence comprising:

1. Transmittal of Missing Parts (in duplicate)
2. Notice of Missing Parts
3. Declaration and Power of Attorney Fully Executed
4. Request for Corrected Filing Receipt
5. Copy of Filing Receipt with correction noted
6. Reply post card

is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

BOX MISSING PARTS
Assistant Commissioner for Patents
Washington, D.C. 20231

on July 11, 2000

Karen Orzechowski
(Name of person mailing paper or fee)

Karen Drzeckowski
(Signature of person mailing paper or fee)

FORMALITIES LETTER



OC00000005166485

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

| APPLICATION NUMBER | FILING/RECEIPT DATE | FIRST NAMED APPLICANT | ATTORNEY DOCKET NUMBER |
|--------------------|---------------------|-----------------------|------------------------|
|--------------------|---------------------|-----------------------|------------------------|

09/543,674

04/07/2000

Marco C. Hedges

RAL9-00-0006

Joscelyn G Cockburn
IBM Corporation 972/B656
P O Box 12195
REsearch Triangle Park, NC 27709



Date Mailed: 06/08/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$780.
 - \$1014 for 13 independent claims over 3 .
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- **The balance due by applicant is \$ 910.**

*A copy of this notice **MUST** be returned with the reply.*

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

07/17/2000 WKOROMA 00000056 090464 09543674

01 FC:105

130.00 CH

**CERTIFICATE OF MAILING (37 C.F.R. 1.8(a))**

I hereby certify this correspondence is being deposited with the United States Postal service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on July 11, 2000, by Karen Orzechowski Signature: Karen Orzechowski

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: July 11, 2000

In re Application of: M. Hedges, et al.

Serial Number: 09/543,674

Filed: April 7, 2000

For: Method and System for Manipulating and Telescoping a Hash Function

Art Unit: 2768

Examiner:

TRANSMITTAL OF MISSING PARTS

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

In response to the "Notice to File Missing Parts of Nonprovisional Application" mailed June 8, 2000 attached is the fully executed Declaration and Power of Attorney.

Please charge the \$130.00 fee to deposit account 09-0464.
A duplicate copy of this transmittal is enclosed.

Regarding the request for an additional \$780.00 for extra independent claims, we believe this has been requested in error, as there are only 6 independent claims, not 16. The surcharge for 3 extra independent claims was already paid for in full at filing.



IBM Docket No. RAL9-00-0006

PATENT

Enclosed also is a Request for Corrected Filing Receipt showing the number of independent claims correction.

Respectfully submitted,

By Daniel E. McConnell

Daniel E. McConnell

Attorney of Record, Reg. No. 20,360

DEM/ko

Enclosures

Phone: 919-543-1105 / Fax: 919-543-3634

**CERTIFICATE OF MAILING (37 C.F.R. 1.8(a))**

I hereby certify this correspondence is being deposited with the United States Postal service with sufficient postage as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on July 11, 2000, by Karen Orzechowski Signature: *Karen Orzechowski*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Date: July 11, 2000

In re Application of: M. Hedges, et al.

Serial Number: 09/543,674

Filed: April 7, 2000

For: Method and System for Manipulating and Telescoping a Hash Function

Art Unit: 2768

Examiner:

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

Applicant hereby requests that a Corrected Filing Receipt be issued for the above-identified patent application. Please amend the Filing Receipt as follows:

It is hereby requested that the number of Independent Claims "16" be changed to the correct number -- 6 --. A photocopy of the Filing Receipt with the requested change noted thereon is enclosed for reference.

Respectfully submitted,

By Daniel E. McConnell

Daniel E. McConnell

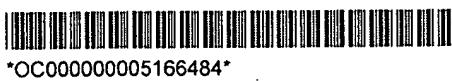
Attorney of Record, Reg. No. 20,360

Phone: 919-543-1105 / Fax: 919-543-3634

DEM/ko
Enclosures

JUN 19 2000

FILING RECEIPT



OC00000005166484

UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark OfficeAddress: ASSISTANT SECRETARY AND
COMMISSIONER OF PATENT AND TRADEMARKS
Washington, D.C. 20231

| APPLICATION NUMBER | FILING DATE | GRP ART UNIT | FIL FEE REC'D | ATTY.DOCKET.NO | DRAWINGS | TOT CLAIMS | IND CLAIMS |
|--------------------|-------------|--------------|---------------|----------------|----------|------------|------------|
| 09/543,674 | 04/07/2000 | 2768 | 1212 | RAL9-00-0006 | 9 | 36 | 16 |

Joscelyn G Cockburn
 IBM Corporation 972/B656
 P O Box 12195
 REsearch Triangle Park, NC 27709



Date Mailed: 06/08/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Marco C. Hedges, Raleigh, NC ;
 Clark Debs Jeffries, Durham, NC ;
 Piyush Chunilal Patel, Cary, NC ;

Continuing Data as Claimed by Applicant**Foreign Applications****If Required, Foreign Filing License Granted 06/08/2000****Title**

Method and system for manipulating and telescoping a hash function

Preliminary Class

380

Data entry by : WHITE, JACKIE**Team : OIPE****Date: 06/08/2000**